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82. The scanner of claim 81, wherein said scanner comprises a housing adapted to be held by the hand, and wherein said mirror is placed at the distal end of a probe extending from said housing.

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83. The scanner of claim 81, wherein said mirror is placed in a housing and wherein said mirror housing further comprises an AC conductive heating coil that heats said mirror.

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84. The scanner of claim 81, wherein said scanner further comprises a projection pattern and said light source projects said projection pattern onto said anatomical structures.

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85. The scanner of claim 81, wherein said mirror comprises a square mirror.

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86. The scanner of claim 81, wherein said mirror is heated to a temperature of approximately 40 degrees C during in-vivo scanning.

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CERTIFICATE OF MAILING

The undersigned hereby certifies that the foregoing PRELIMINARY AMENDMENT is being deposited as first class mail, postage prepaid, in an envelope addressed to Box Non-Fee Amendment, Assistant Commissioner for Patents, Washington DC 20231, on this 25 th day of November, 2002 .



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